

## **STATE PROCUREMENT OFFICE** 12 JUN 20 P1:33

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A CHARACTER SHAPE	NOTICE OF REQUEST TO AMEND AN EXEMPTION FROM HRS CHAPTER 103D CONTRACT STATE OF HAWAIT					
TO:	Chief Procurement Officer					
FROM:	Department of Land and Natural Resources, State Parks  Name of Requesting Department					
	103D-102(b)(4) and HAR section 3-120-5(d), the Department requests to amend an exempt contract as follows:  nption Reference (PE) Number: 11-087-B					
2. Vendor/Contr	actor/Service Provider Name: Economy Plumbing & Sheet Metal, Inc. ("EPSMI")					
The construction of related improvmen	oods, services, or construction: of a replacement heating, ventilating and air conditioning ('HVAC") system for Iolani Palace ("Palace") and note of the Department of Land and Natural Resources ("DLNR"). The project consists of an on-site chilled water mechanical/electrical/architectural improvements within the Palace.					
4. Explain in deta	ail what is being amended:					
Item 4. "Contract	ension of the contract period to June 30, 2013. The request will amend P.E. No. 11-087-B, CPO Comments, shall be for a 12 month period starting from 07/01/11 to 06/30/12". The requested amendment will extend the on on June 30, 2013 instead of June 30, 2012.					
ATTACHED IS A	COPY OF P.E. NO 11-087-B.					
5. Amended cont	ract price for this request: \$ 4,587,000.00					
6. Explain in deta	ail why the amendment(s) are necessary:					
SEE ATTACHED						

7. Identify the primary individual(s) who is knowledgeable about this request, who will conduct and manage this process, and has 1) completed mandatory training and 2) who may be contacted for follow up inquiry, if any.

(Type over "example" and delete cells not used.)

Department Personnel Name	Division/Agency	Phone Number	Email address
Russell Kumabe	State Parks/DLNR	587-0305	russell.p.kumabe@hawaii.gov
Carty Chang	Engineering/DLNR	587-0230	carty.s.chang@hawaii.gov

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Carty Chang	Engineering/DLNR	587-0230	carty.s.chang@hawaii.gov
		-	expenditure is the responsibility of the department. e best of my knowledge, true and correct.
ma)	Talf tment Head Signature		6/12/12
Depar	tment Head Signature	9	Date
	For Chief	Procurement	Officer Use Only
			Date Notice Posted: 420/20/2018
Submit written objection to t date notice posted to:	his notice to issue a s		act within seven calendar days or as othewise allowed from
	state.procurement.	Office (William and	<u></u>
Chief Procurement Officer	(CPO) Comments:		
exemption to sign to the term of concept (reference PE11-  1) Documentation Comments stated  The direction of service No. F11 with the Vendor made;  Award vendor of the concept of the co	nificantly expand the ntract. Department 1087Ba1) along with on that department and in CPE11-087B; ct negotiations with tes, required qualific C763A, Iolani Palace exceptions as noted was compliant with I was posted on the Average 1087Bath 1087Ba	e scope of work, may resubmit, radetailed reporting the lowest bidde ations, and any ce State Monume in PE11-087B. HRS §103D-310 wards Reporting	ons #1, #2, and #5 as provided in the CPO  or, conducted by the department, adhered to the scope other specifications identified in the solicitation Job ont-Phase I, Replacement of Chilled Water System,  O(c) and HAR §3-122-112, when the award was  System
costs; 3) Cost comparadditional \$974, 4) Financial and If there are any o	ison and analysis of 000 work required. Alysis verifying that of the confidence of t	cost increases fo	
		 Chiej	Procurement Officer Date

6. Explain in detail why the amendment(s) are necessary:

The extension of the contract date to 6/30/2013 is necessary for the completion of the HVAC improvements in the Iolani Palace.

The contract completion date issued by the CPO on 6/22/2011, pursuant to P.E. No. 11-087-B, could not be met due to unanticipated delays in the contract finalization with EPSMI attributed to the following:

- Mold occurrences on Palace artifacts and resources, which prompted the removal of other archival artifacts and resources.
- Immediate work was needed on the existing chillers in the Palace which failed suddenly that the Contractor was able to address. The failing systems can be attributed to the sudden mold inundation at the Palace.
- Redesign of the HVAC chiller layout to minimize noise impacts to Palace archival staff and drainage improvements to eliminate flooding and water damage from any system leaks that may occur.
- Relocation of HVAC components to address concerns of securing the Palace resources during the routine maintenance and repair of the HVAC system.
- The need for an external generator and chiller unit to provide appropriate power and cooling capacities to the Palace during the installation of the new system and the electrical upgrades that will be needed.

These unforeseen activities and associated costs have resulted in cost increases for both design and construction activities. The initial project cost estimation was \$3,61,000, but with the improvements needed above, project costs is currently \$4,587,000, inclusive of a contingency of \$200,000 which was not included in the initial cost estimation. Even with these cost increases, the State benefits as EPSMI, as the lowest bidder in this project, will have kept these project costs lower. The unanticipated work and associated costs would have occurred despite whom was awarded this contract.

We are seeking a completion date of 6/30/2013, to complete the project as described and to accommodate any unanticipated delays that may occur during certain construction activities such as required power outages affecting the Palace and State Capitol and any shipping delays of electrical equipment and materials needed for the HVAC and electrical improvements.

The Contractor has confirmed that the HVAC improvements can be completed by July 2013 with the additional funds that are being requested.

PB 11-08718a1